



10/520,251

JC04 Rec'd PCT/PTO 27 JUL 2005

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2345/206
Serial No. 10/520,251

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Klaus HUBER et al.
International Application No. : PCT/DE03/01917
Filing Date : January 3, 2005
U.S. Serial No. : 10/520,251
For : **ENCRIPTION METHOD BASED ON
FACTORIZATION**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: July 22, 2005

Signature: [Signature]
Linda M. Shudy (Reg. No. 47,084)

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371**

S I R :

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (mailed on June 24, 2005), please be advised that the Applicants already submitted a fully executed Declaration on May 13, 2005, in order to complete the filing requirements for the U.S. national phase of the above-identified PCT application. Enclosed herewith is a copy of the submission and the Notification of Missing Requirements.

No fee is believed due at this time. However, the Commissioner is hereby authorized to charge any fee and/or credit any overpayment required by this paper or during the pendency of this application to Kenyon & Kenyon Deposit Account No. 11-0600. An additional copy of this letter is enclosed for this purpose.

Respectfully submitted,
KENYON & KENYON

Date: July 22, 2005

By: [Signature]
Richard L. Mayer
Reg. No. 22,490

One Broadway
New York, NY 10004
Tel: (212) 425-7200
Fax: (212) 425-5288
Customer No. 26646



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UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/520,251	Klaus Huber	2345/206

INTERNATIONAL APPLICATION NO.

PCT/DE03/01917

I.A. FILING DATE	PRIORITY DATE
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06/11/2003

07/03/2002

26646
KENYON & KENYON
ONE BROADWAY
NEW YORK, NY 10004

CONFIRMATION NO. 2614

371 FORMALITIES LETTER



OC000000016374447

Date Mailed: 06/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2005
- English Translation of the IA filed on 01/03/2005
- Copy of the International Search Report filed on 01/03/2005
- Preliminary Amendments filed on 01/03/2005
- Oath or Declaration filed on 01/03/2005
- Request for Immediate Examination filed on 01/03/2005
- U.S. Basic National Fees filed on 01/03/2005
- Priority Documents filed on 01/03/2005
- Power of Attorney filed on 01/03/2005
- Specification filed on 01/03/2005
- Claims filed on 01/03/2005
- Abstracts filed on 01/03/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - While each inventor need not execute the same oath or declaration, each oath or declaration executed by an inventor must contain a complete listing of all inventors so as to clearly indicate what each inventor believes to be the appropriate inventive entity.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/520,251	PCT/DE03/01917	2345/206

FORM PCT/DO/EO/905 (371 Formalities Notice)



EL242674595US

Case No. 2345/2006 Atty. LMS
Ser. No. 10/520,251 Date 5/13/05

The Impressed Mail Room date stamp acknowledges receipt of the
date indicated of: Transmittal of Missing
Requirements

- | | |
|--|---|
| <input type="checkbox"/> Application | <input type="checkbox"/> Extension Request |
| <input type="checkbox"/> Amendment | <input type="checkbox"/> Priority Document |
| <input type="checkbox"/> Assignment | <input type="checkbox"/> Issue Fee |
| <input type="checkbox"/> Notice of Appeal | <input checked="" type="checkbox"/> Declaration + POA |
| <input type="checkbox"/> Prior Art Statement | <input type="checkbox"/> Small Entity |
| <input type="checkbox"/> Appeal Brief | <input checked="" type="checkbox"/> Deposit Acct. 11-0600 |

EL242674595US

10/520,251/2345/206

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of : Klaus HUBER et al.
International Application No. : PCT/DE03/01917
Filing Date : January 3, 2005
U.S. Serial No. : 10/520,251
For : **ENCRYPTION METHOD BASED ON FACTORIZATION**

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Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Date: May 13, 2005
Signature: Linda M. Shudy
Linda M. Shudy (Reg. No. 47,084)

TRANSMITTAL OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371

S I R :

Applicants submit herewith a fully executed Declaration, in order to complete the filing requirements for the U.S. national phase of the above-identified PCT application.

A Notice To File Missing Requirements has not been received by the Applicants in the above-referenced application.

The Commissioner is hereby authorized to charge payment of the 37 C.F.R. § 1.16(e) surcharge fee of **\$130.00** to Kenyon & Kenyon deposit account number **11-0600**.

The Office is also hereby authorized to charge Kenyon & Kenyon Deposit Account No. **11-0600** with any additional fees required by this paper or credit any overpayment. An additional copy of this letter is enclosed for this purpose.

Date: May 13, 2005

Respectfully submitted, By: Richard L. Mayer
Richard L. Mayer, Reg. No. 22,490
By: Linda M. Shudy
Linda M. Shudy (Reg. No. 47,084)

KENYON & KENYON
One Broadway
New York, New York 10004
Tel: (212) 425-7200
Fax: (212) 425-5288
CUSTOMER NO. 26646

EL242674595US